

Technical drawings of the 1000 Series Condensing Unit, showing front and side views with dimensions in inches [millimeters].

Front View Dimensions:

- Overall Width: W MAX.
- Overall Length: L MAX.
- Top Flare Connection: LIQUID 3/8 FLARE CONN.
- Bottom Flare Connection: SUCTION 1/2 FLARE CONNECTION
- Mounting Holes: (4) MTG. HOLES, Ø .38 [10]
- Bottom Mounting Hole Spacing: .8 [19]
- Bottom Mounting Hole Diameter: .38 [19]
- Bottom Mounting Hole Spacing: 11.5 [292]
- Bottom Mounting Hole Spacing: 13.0 [330]
- Bottom Mounting Hole Spacing: 12.5 [918]

Side View Dimensions:

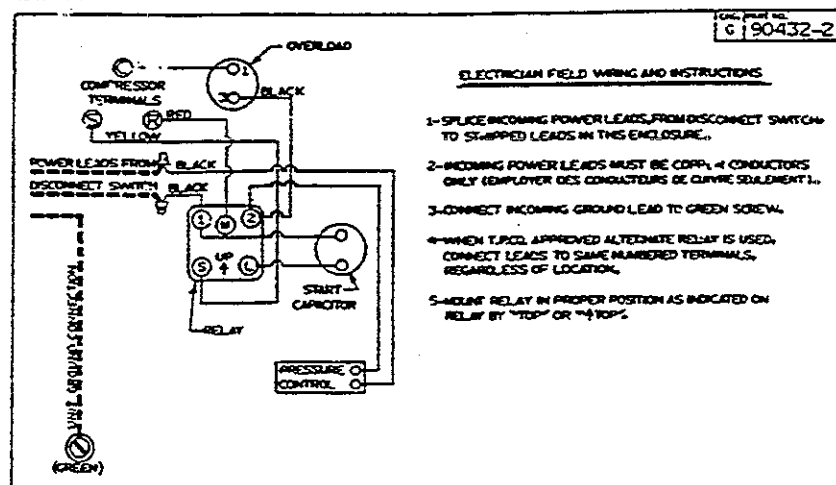
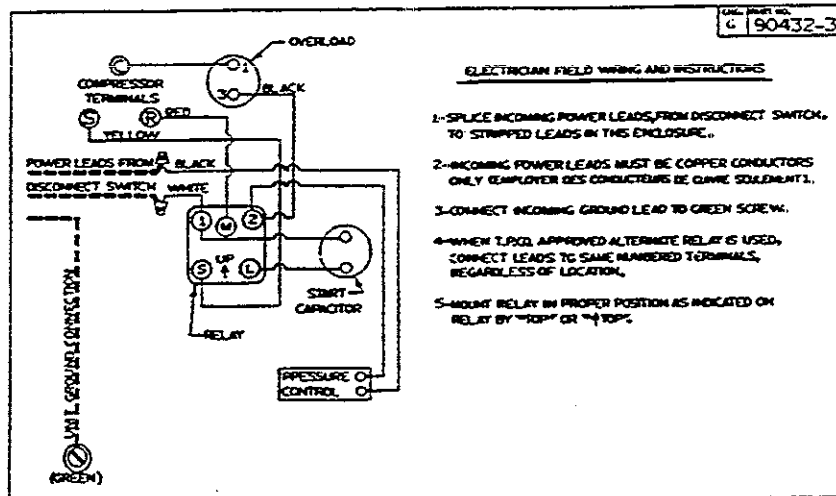
- Overall Height: H MAX.
- Overall Width: CH MAX.
- Overall Depth: 20.4 [518]
- Bottom Mounting Hole Spacing: .7 [17]

NOTE:
DIMENSIONING = INCHES [MILLIMETERS]

Date: 9-14-95

SPECIFICATIONS

Nominal Voltage -----	AKA4490YXAXW	AKA4490YDXW
Unit B/M -----	115-60-1	230/208-60-1
Unit B/M -----	2B778-1	2B779-1
Voltage Range -----	126 to 103.5	253 to 187
in. Circuit Ampacity --	14.1	7.1
Max. Fuse Size (Amps) --	25	15
Compressor Model -----	AKA4476YXA	AKA4476YXD
Bill of Material --	AK169AT-038-P2	AK169ET-038-P2
RIA/LRA -----	11.3/58.8	5.7/27.4
Overload -----	8300MRAM53	8300MRAG56
Relay Box Assy. ---	AE1197-044A	AE1197-052A
Relay -----	82498-1	820ARR2H18
Cap. Start -----	85PS125A43	85PS250C53
Rating -----	378-455/125	135-155/250
Water Valve Regulator -----	56516	
Pressure Controls -- (Dual) ---	84056, 84056-1	
Condenser -----	50827	
Receiver Tank -----	51081	
Receiver Tank Valve-----	31547	
Unit Drawing -----	SU1909-57	
Schematic or Elect. Dwg. ----	90432-3 (115)	
	90432-2 (230)	



U.L. Listed -----File #SA2372 -----Card Guide #SGYU
 CSA Certified -----Canadian File #12964C -----USA File #8873C